



Philips



Turn up your viewing experience

This Real Flat TV offers high contrast, distortion-free picture quality with Incredible Surround stereo sound. Other extras include Smart listening for auto volume adjustment, built-in FM Radio, 10 page Teletext and Wake-up clock function.

Better quality images that reveal more detail

- Real Flat picture tube technology brings you lifelike images
- Crystal Clear improves picture depth

Exciting and lifelike sound

- Incredible Surround™ for enhanced audio enjoyment

Multi-purpose convenience

- Built-in FM radio to enjoy your favourite radio stations.
- Plug & Play for easier installation
- Smart Picture and Smart Sound to personalise your viewing.
- 10 pages Smart Text for fast access to teletext.

Easy connection to your audio/video products

- Front stereo AV & headphone for quick and easy connection

PHILIPS

Technical specifications

Picture / Display

- **Aspect ratio:** 4:3
- **Diagonal screen size:** 15 inch / 38 cm
- **Visible diagonal screen size:** 36 cm
- **Display screen type:** Real flat picture tube
- **Picture enhancement:** Crystal Clear, Colour Temperature Adjustment, Sharpness adjustment
- **Picture processing:** 50 Hz

Sound

- **Sound enhancement:** Ultra Bass
- **Sound system:** Incredible surround, Stereo
- **Output power (RMS):** 2 x 3w
- **Music power:** 12 W

Loudspeakers

- **Built-in speakers:** 2

FM radio

- **FM Radio functions:** 40 Preset channel, Autostore/Manual store, FM radio, Sorting

Convenience

- **Ease of installation:** Automatic Channel Install (ACI), Automatic Tuning System (ATS), Auto store, Fine tuning, PLL digital tuning, Plug & Play, Sorting
- **Ease of Use:** Auto volume leveller (AVL), Smart listening, Smart picture control, Smart sound control
- **Remote control type:** RCLE014
- **Teletext:** 10 page Smart Text
- **Teletext enhancements:** 4 favourite pages, Program information line

- **Screen format adjustments:** 16:9 compress, 4:3, 4:3 expand
- **Clock:** Sleep timer, Smart clock
- **Child Protection:** Child lock & parental control

Tuner / Reception / Transmission

- **Tuner bands:** Hyper band, S channel, UHF, VHF
- **TV system:** PAL I
- **Video playback:** NTSC
- **Aerial input:** 75 ohm coaxial (IEC75)
- **Number of preset channels:** 100

Connectivity

- **Number of scarts:** 1
- **Ext 1 Scart:** CVBS in/out, RGB
- **Front / Side connections:** Audio in, CVBS in, Headphone out
- **Headphone:** 3.5 mm

Power

- **Power consumption:** 39 W
- **Standby power consumption:** < 3 w
- **Mains power:** AC 220-240V - 50Hz

Dimensions

- **Product weight:** 11.5 kg
- **Weight incl. packaging:** 13.5 kg
- **Colour cabinet:** Precision silver (10888)
- **Box dimensions (W x H x D):** 575 x 543 x 514 mm
- **Set dimensions (W x H x D):** 385 x 370 x 405 mm

Product highlights

Real flat picture tube

The flatter tube provides a wider viewing angle while minimising reflections for the best picture possible. The special alloy invar shadow mask helps maintain lighter focus and eliminate "colour blooming" as compared to standard tubes.

Crystal Clear

Combining picture enhancements like Contrast Plus and colour improvement, Crystal Clear improves picture depth.

Incredible Surround™

Incredible Surround™ is an audio technology from Philips that dramatically magnifies the sound field to immerse you in the audio. Using state-of-the-art electronic phase shifting, Incredible Surround™ mixes sounds from left and right in such a way that it expands the virtual distance between the two speakers. This wider spread greatly enhances the stereo effect and creates a more natural sound dimension. Incredible Surround™ allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.

FM radio (TV)

An FM radio capable of storing 40 preset stations is built in. On-screen station naming makes navigation simple, and a handy Clock Screensaver is also included for use while listening.

Plug & Play

Plug & Play gives you the ability to install or add a new component and have it work without having to perform any complex installation procedure or technical analysis.

Smart Picture & Smart Sound

Philips preset modes for Smart Picture and Smart Sound provide you with direct access via a single key on the remote control. You can select optimised picture and sound settings for the various picture modes such as Eco, Natural, Rich, Multimedia and Personal, and sound modes such as Movie, Voice, Music and Personal. Do refer to the DFU for the various picture and sound smart modes.

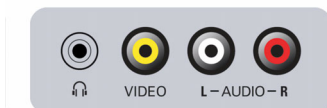
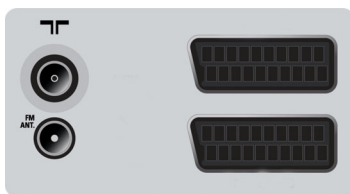
10 page Smart Text

Teletext is a common system transmitted by most broadcasters. 10 page smart text gives you fast access to information when changing pages.

Front stereo AV & headphone

Front AV Input makes it much more convenient to connect external devices like audio equipment, games and video cameras. It's the easy way to enjoy an extra audio sensation or a totally immersive gaming experience.

Stereo system					Transmission system					
2CS DK	NICAM DK	2CS BG	NICAM I	NICAM LL'	PAL BG	PAL DK	PAL I	SECAM BG	SECAM DK	SECAM LL'
•	•	•	•	•	•	•	•	•	•	•



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